

SQL Install (Windows)

Vanessa Casillas
Graduate Fellow

Downloading and Setting up MySQL

Step 1

Download MySQL: <https://dev.mysql.com/downloads/mysql/> (free)

Microsoft Office – MySQL Installer

General Availability (GA) Releases

Archives



MySQL Community Server 8.0.28

Select Operating System:

Microsoft Windows

[Looking for previous GA versions?](#)

Recommended Download:

MySQL Installer for Windows

Click for Windows

All MySQL Products. For All Windows Platforms. In One Package.

Starting with MySQL 5.6 the MySQL Installer package replaces the standalone MSI packages.

Windows (x86, 32 & 64-bit), MySQL Installer MSI

[Go to Download Page >](#)

Other Downloads:

Windows (x86, 64-bit), ZIP Archive (mysql-8.0.28-winx64.zip)	8.0.28	211.7M	Download
	MD5: f1a0cfb0086256a56c81e1fe75e1338c Signature		
Windows (x86, 64-bit), ZIP Archive Debug Binaries & Test Suite (mysql-8.0.28-winx64-debug-test.zip)	8.0.28	506.3M	Download
	MD5: b8d45945da1d823bec37e30f6847c54f Signature		



We suggest that you use the [MD5 checksums and GnuPG signatures](#) to verify the integrity of the packages you download.

Community Download

General Availability (GA) Releases Archives ⓘ


MySQL Installer 8.0.28

Select Operating System:

Microsoft Windows ▾

Click
Looking for previous GA versions?

Windows (x86, 32-bit), MSI Installer (mysql-installer-web-community-8.0.28.0.msi)	8.0.28	2.3M	Download
MD5: 514567a7503999d271a20b86057f15d0 Signature			
Windows (x86, 32-bit), MSI Installer (mysql-installer-community-8.0.28.0.msi)	8.0.28	435.7M	Download
MD5: ef223cbd7873a057d5aa0abcf596201 Signature			

 We suggest that you use the [MD5 checksums](#) and [GnuPG signatures](#) to verify the integrity of the packages you download.

Just Download

MySQL Community Downloads

Login Now or Sign Up for a free account.

An Oracle Web Account provides you with the following advantages:

- Fast access to MySQL software downloads
- Download technical White Papers and Presentations
- Post messages in the MySQL Discussion Forums
- Report and track bugs in the MySQL bug system

Login »

using my Oracle Web account

Sign Up »

for an Oracle Web account

MySQL.com is using Oracle SSO for authentication. If you already have an Oracle Web account, click the Login link. Otherwise, you can signup for a free account by clicking the Sign Up link and following the instructions.

Click

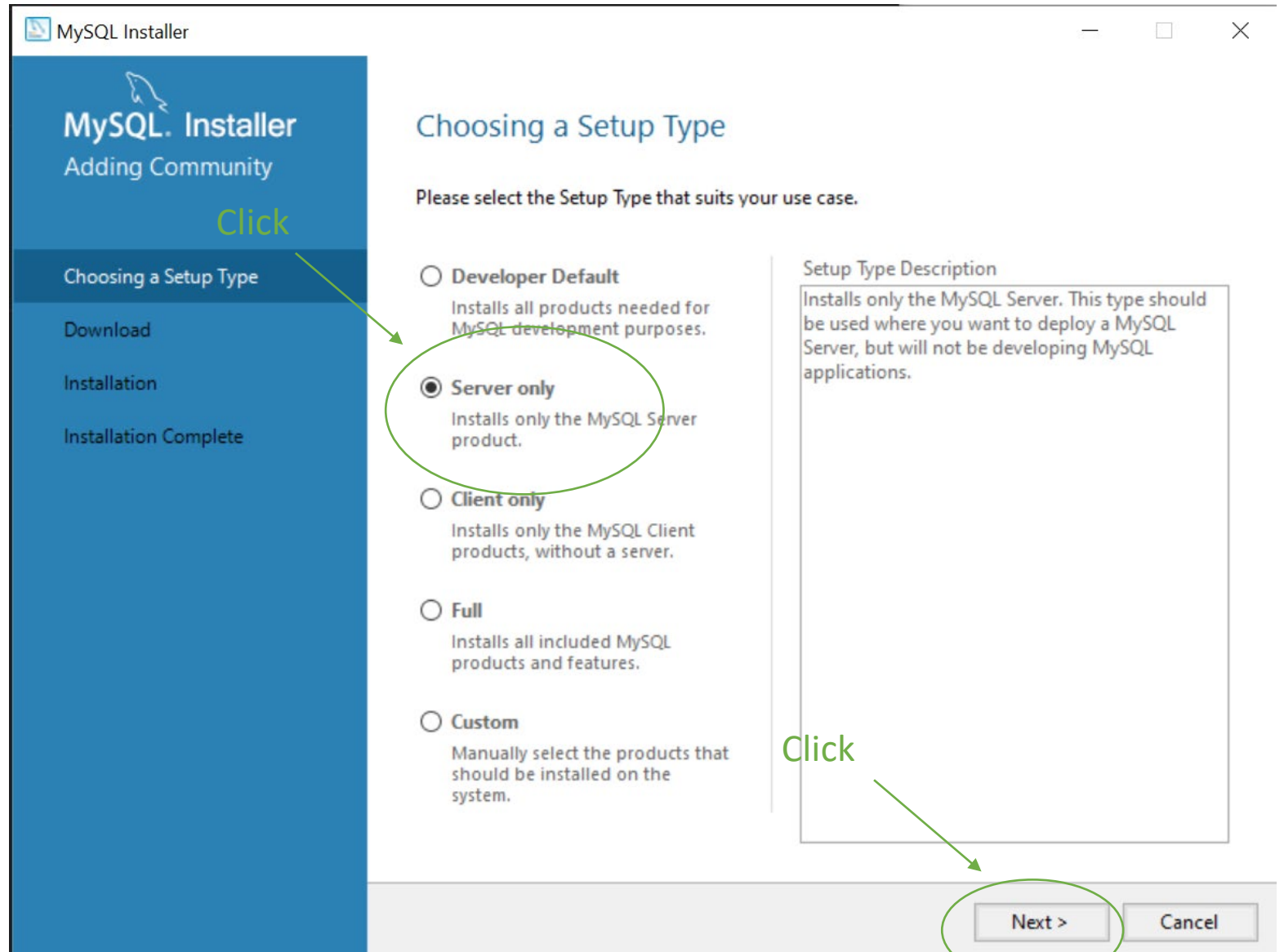
No thanks, just start my download.



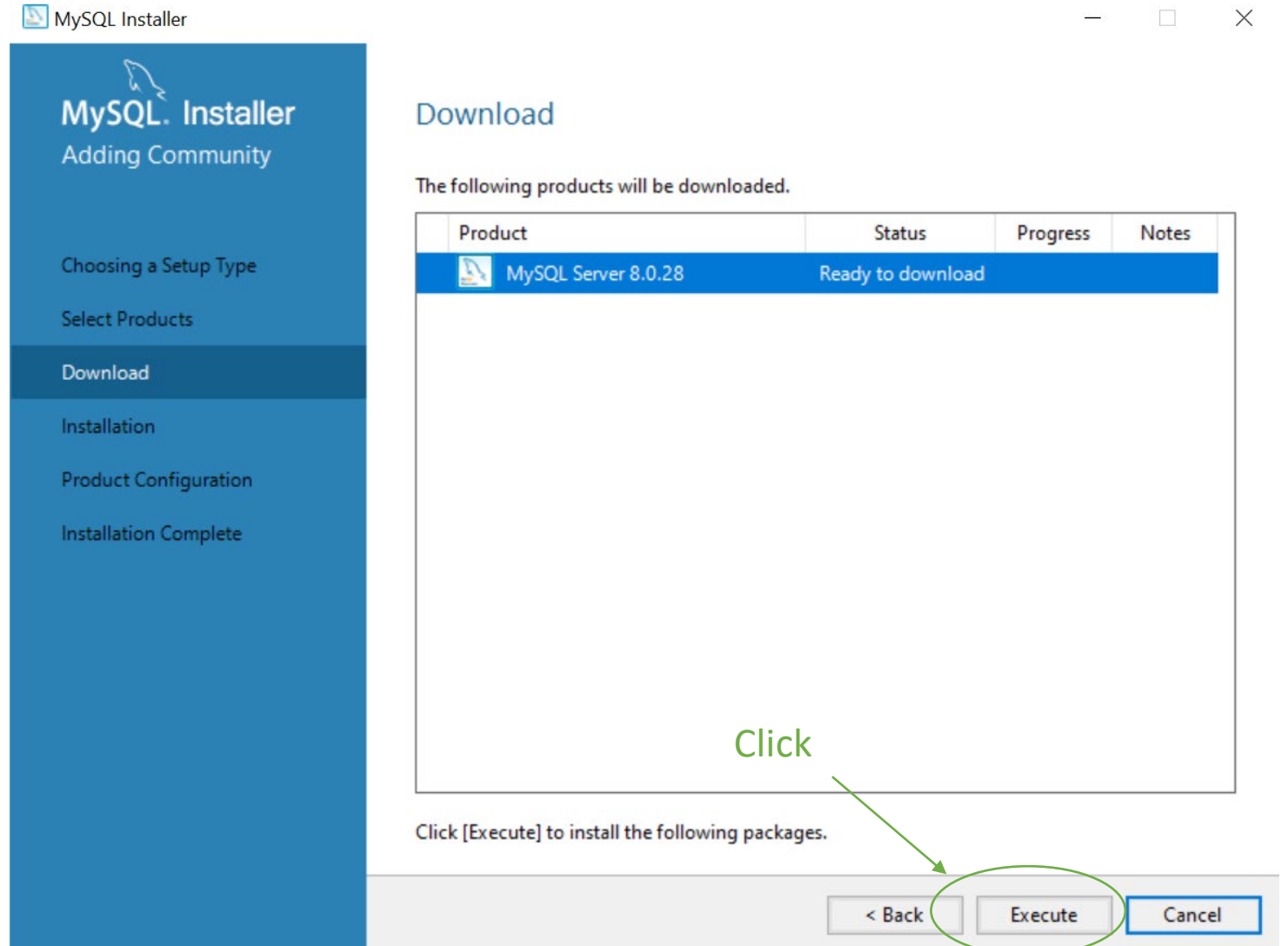
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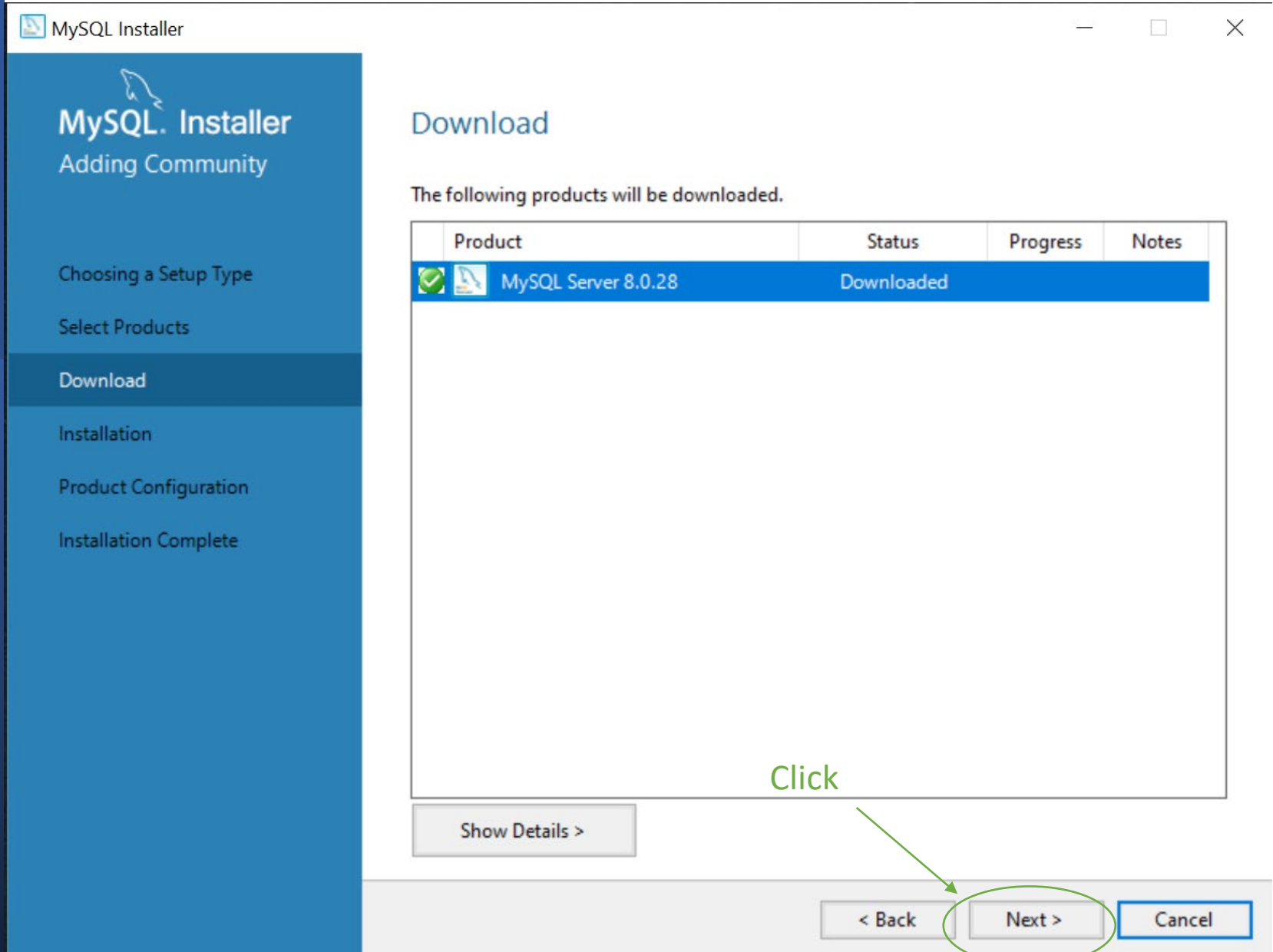
Custom



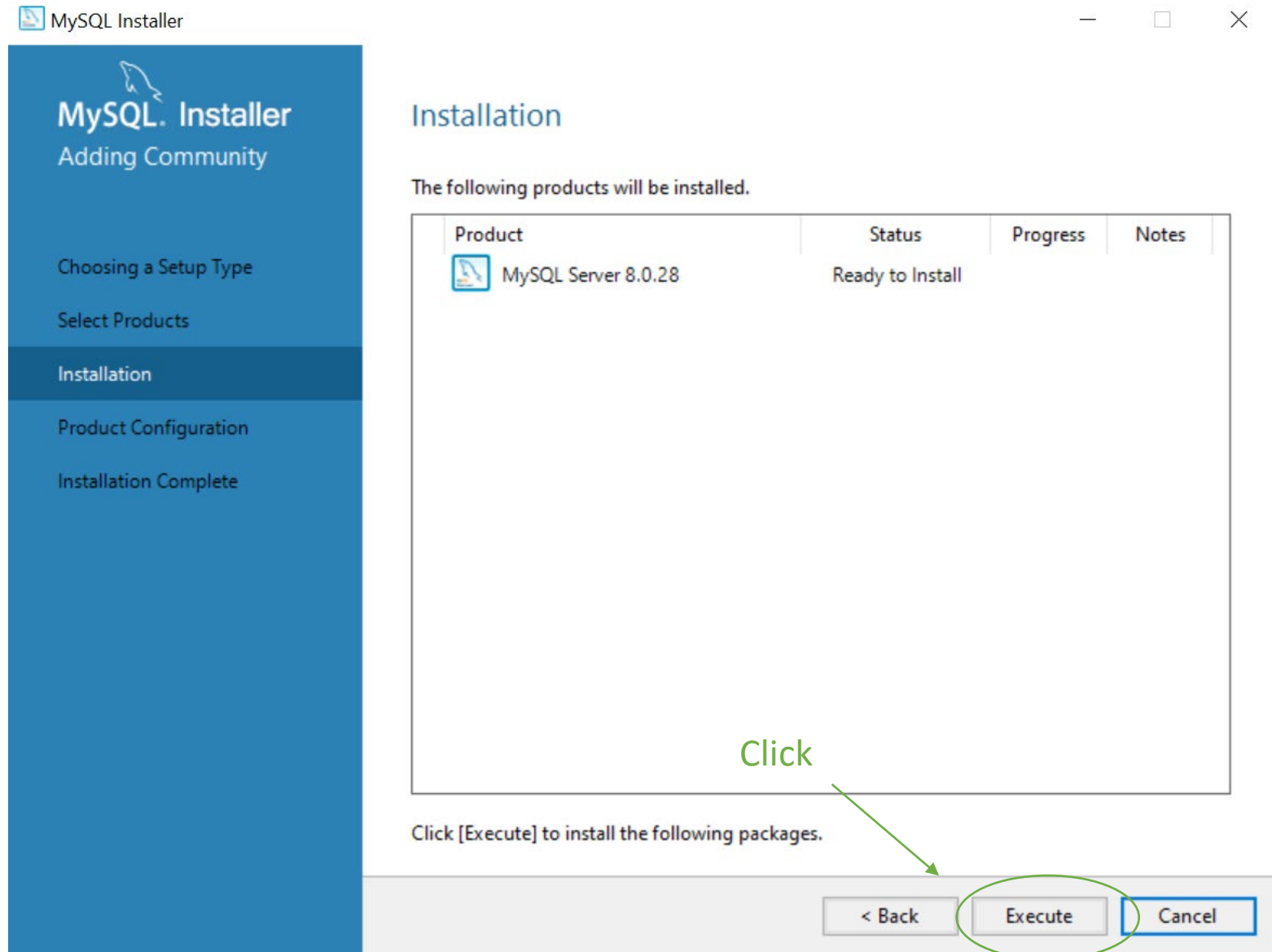
Ready to
download
server



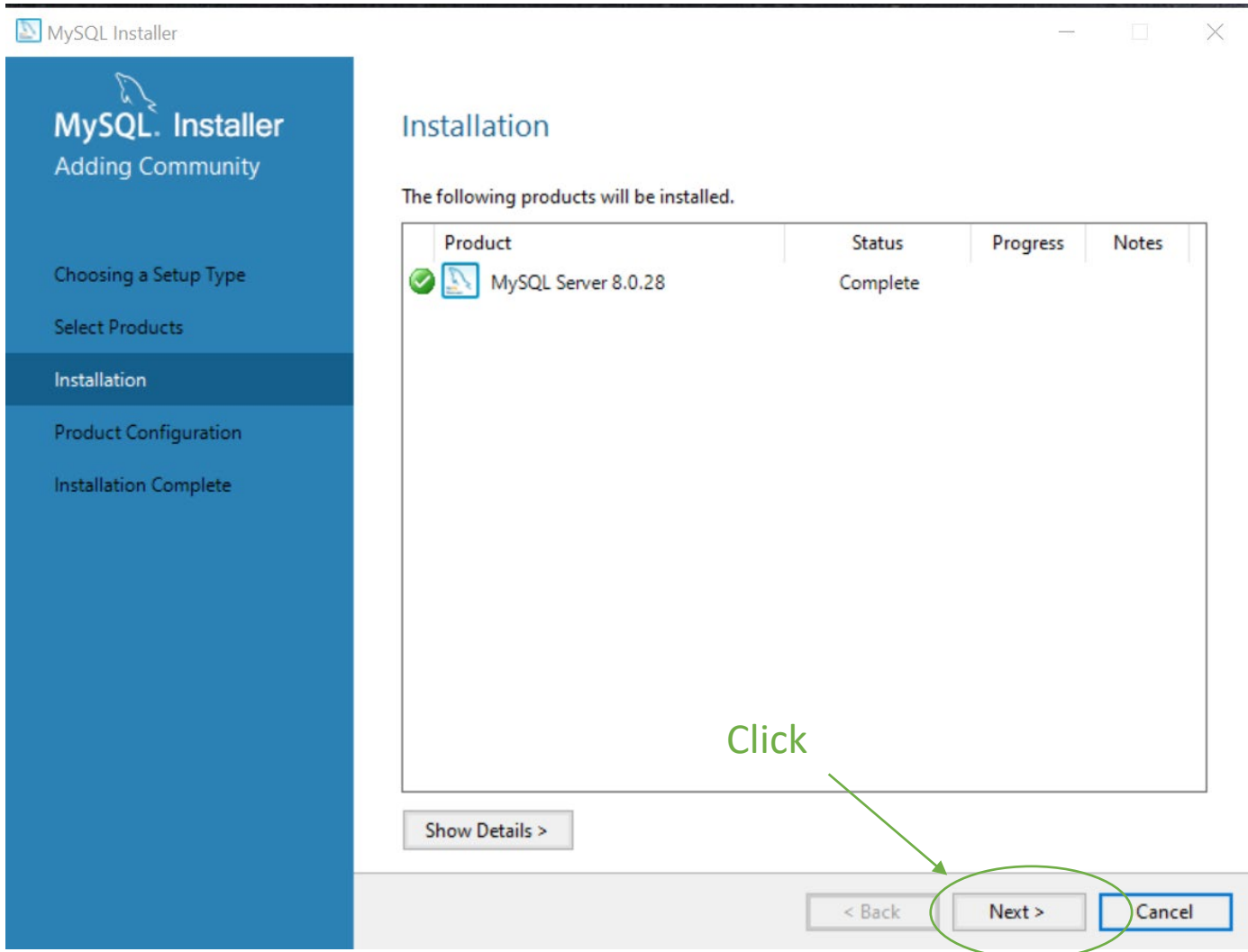
Click next
and wait



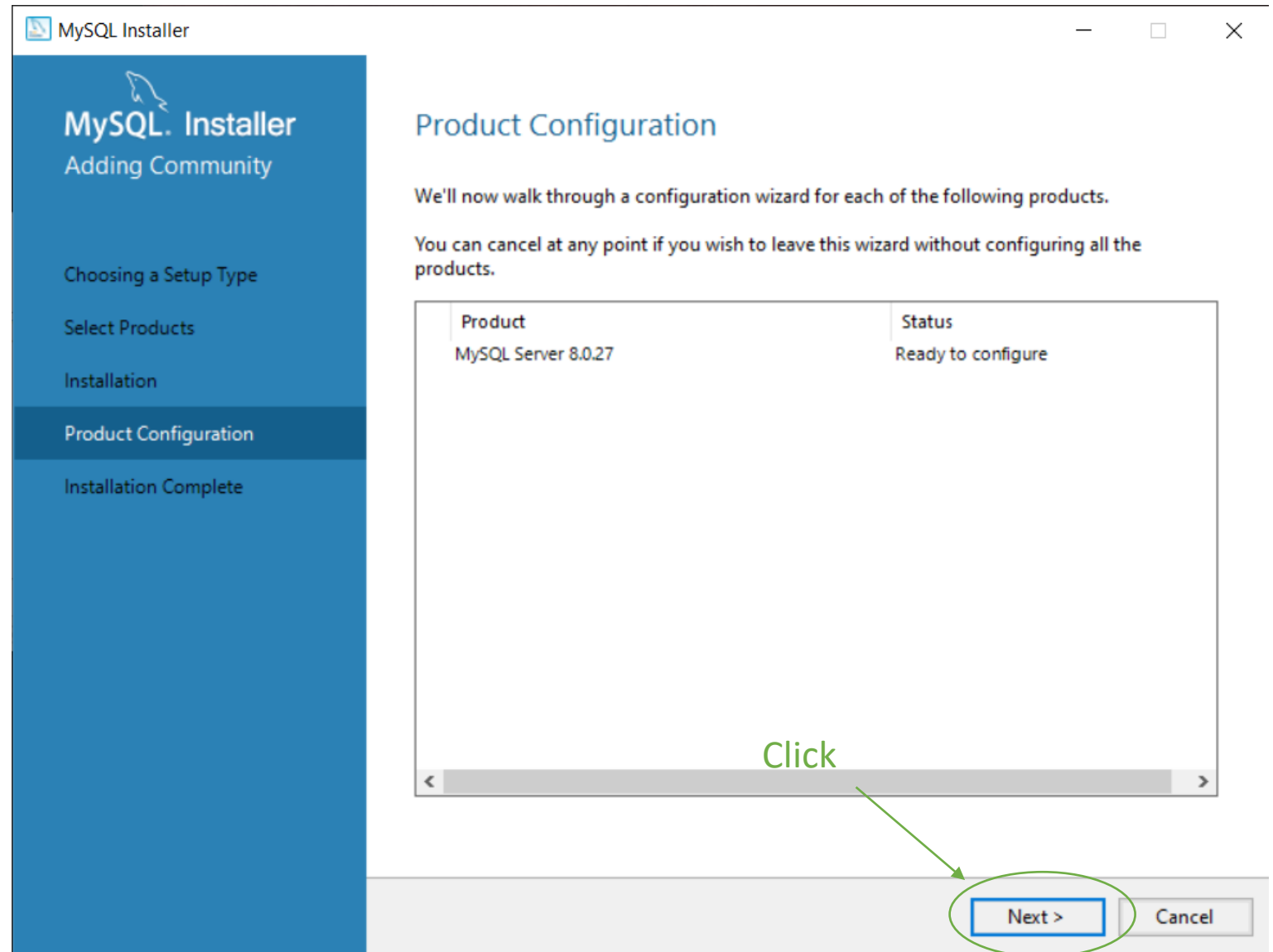
Click Execute
and wait



Status Complete



Ready to configure



Port 3306

MySQL Installer

MySQL. Installer
MySQL Server 8.0.27

Type and Networking

Authentication Method

Accounts and Roles

Windows Service

Apply Configuration

Type and Networking

Server Configuration Type

Choose the correct server configuration type for this MySQL Server installation. This setting will define how much system resources are assigned to the MySQL Server instance.

Config Type: Development Computer

Connectivity

Use the following controls to select how you would like to connect to this server.

☒ TCP/IP Port: 3306 X Protocol Port: 33060

☒ Open Windows Firewall ports for network access

☐ Named Pipe Pipe Name: MYSQL

☐ Shared Memory Memory Name: MYSQL

Advanced Configuration

Select the check box below to get additional configuration pages where you can set advanced and logging options for this server instance.

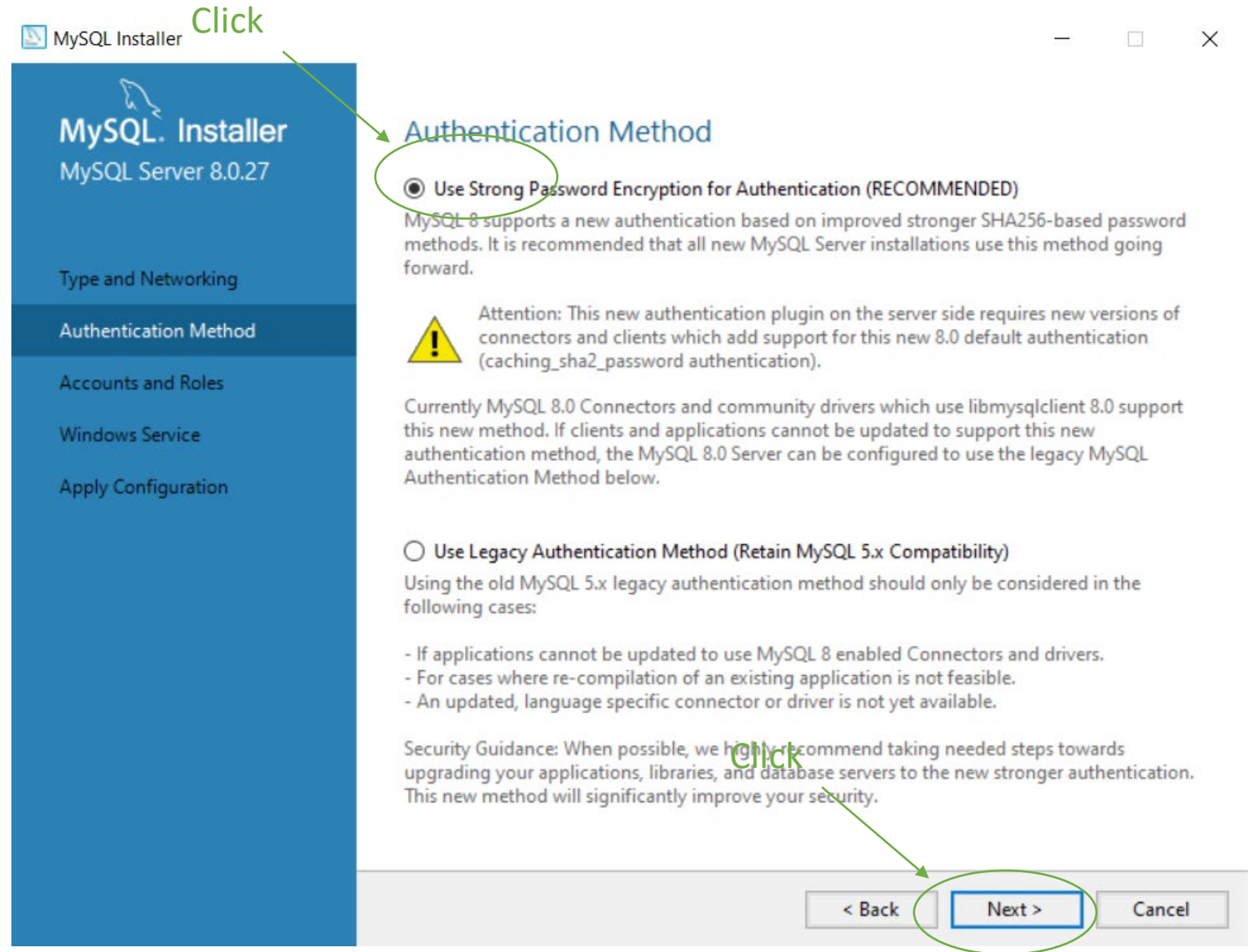
☐ Show Advanced and Logging Options

Click

Next > Cancel

Authentication (MOST IMPORTANT)

Legacy is for people with connectors or clients from past versions on their computer
Strong is for starting a fresh and new (we are doing this one)
If you have an older computer and we can not connect to the sever this might be one of the issues.



Write "1234pass"

Password
(MOST
IMPORTANT)

MySQL Installer

MySQL. Installer
MySQL Server 8.0.27

Type and Networking

Authentication Method

Accounts and Roles

Windows Service

Apply Configuration

Accounts and Roles

Root Account Password
Enter the password for the root account. Please remember to store this password in a secure place.

MySQL Root Password:

Repeat Password:

Password strength: **Weak**

MySQL User Accounts

Create MySQL user accounts for your users and applications. Assign a role to the user that consists of a set of privileges.

MySQL User Name	Host	User Role
-----------------	------	-----------

Add User

Edit User

Delete

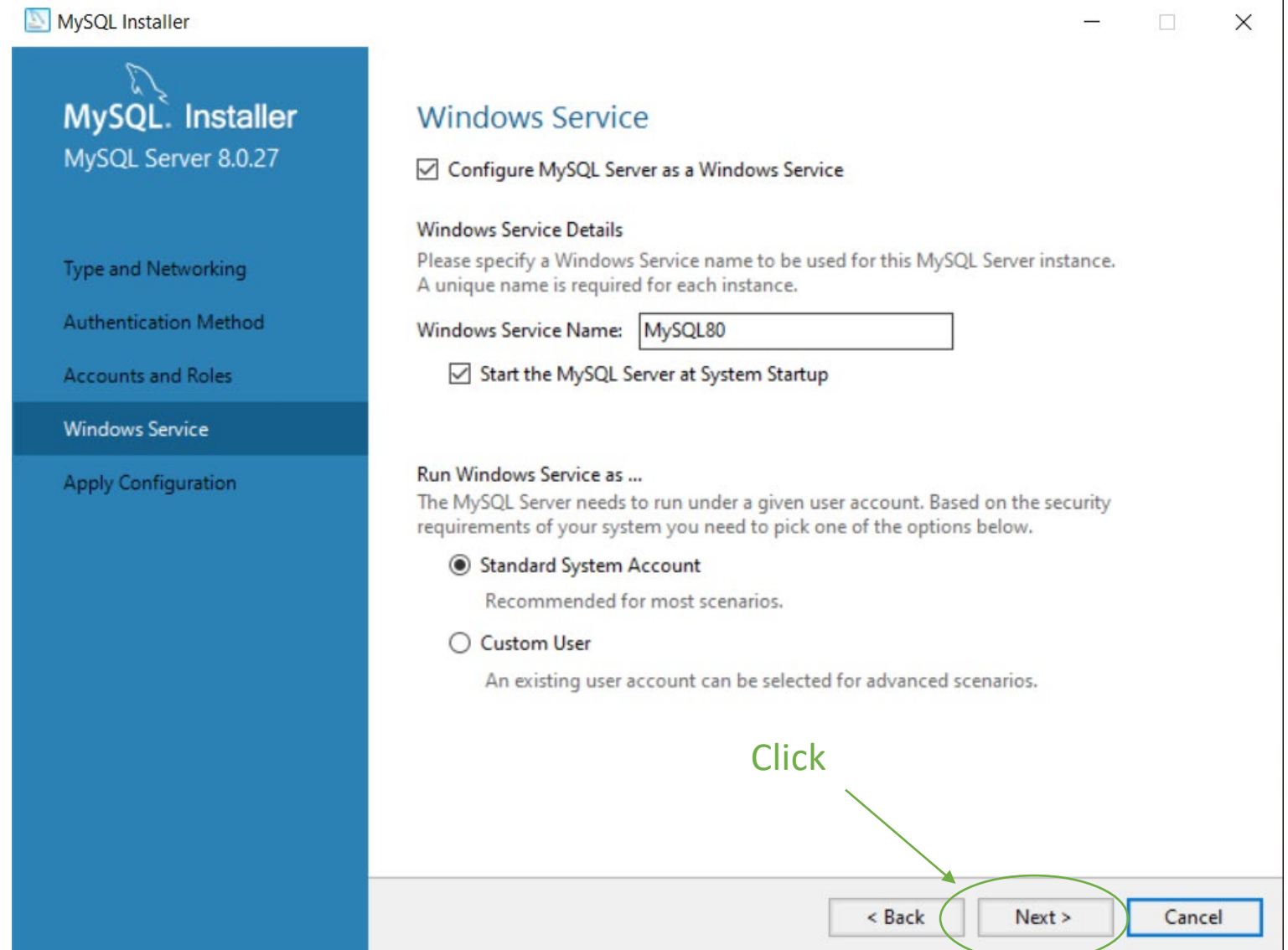
Click

< Back

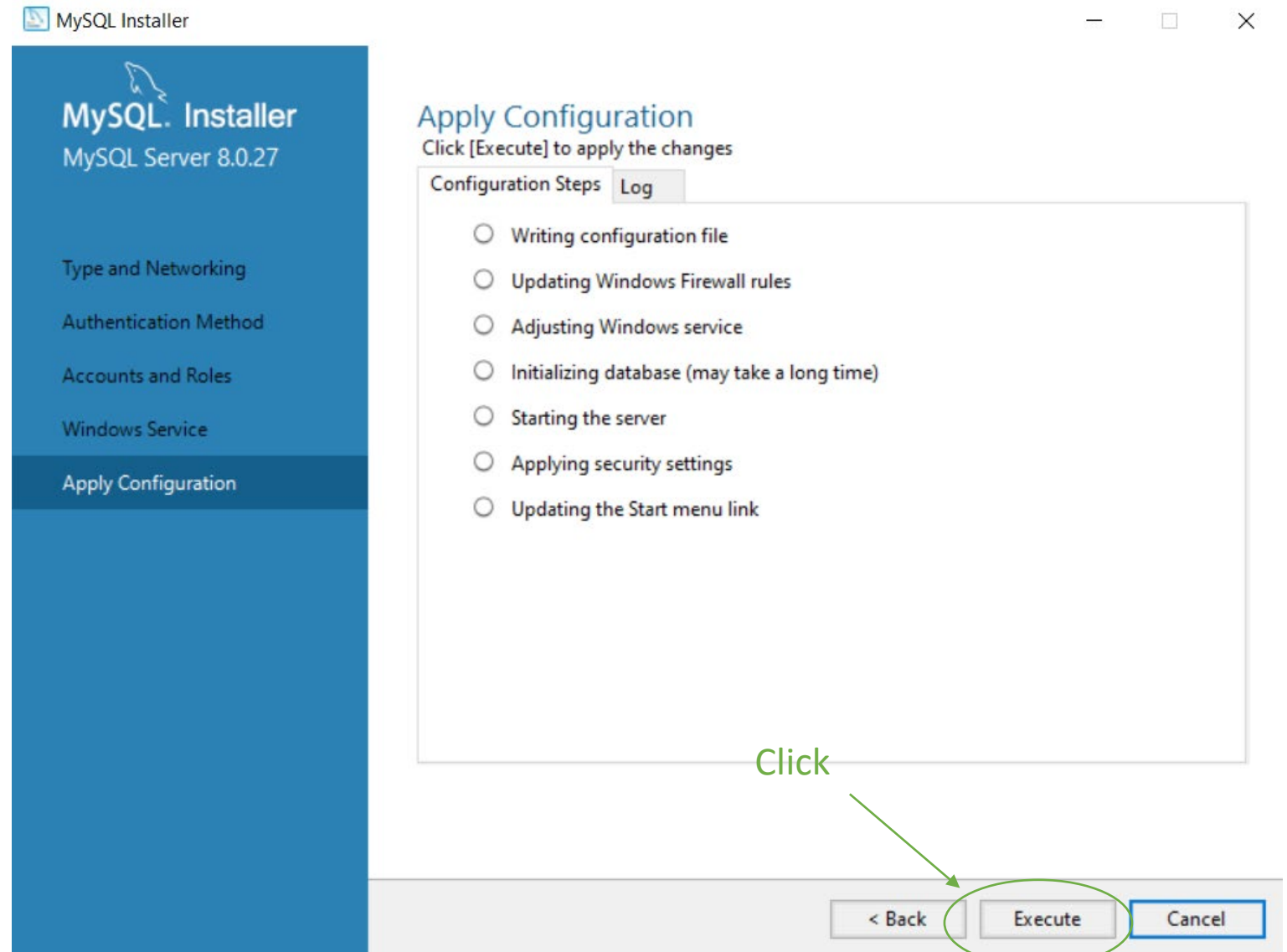
Next >

Cancel

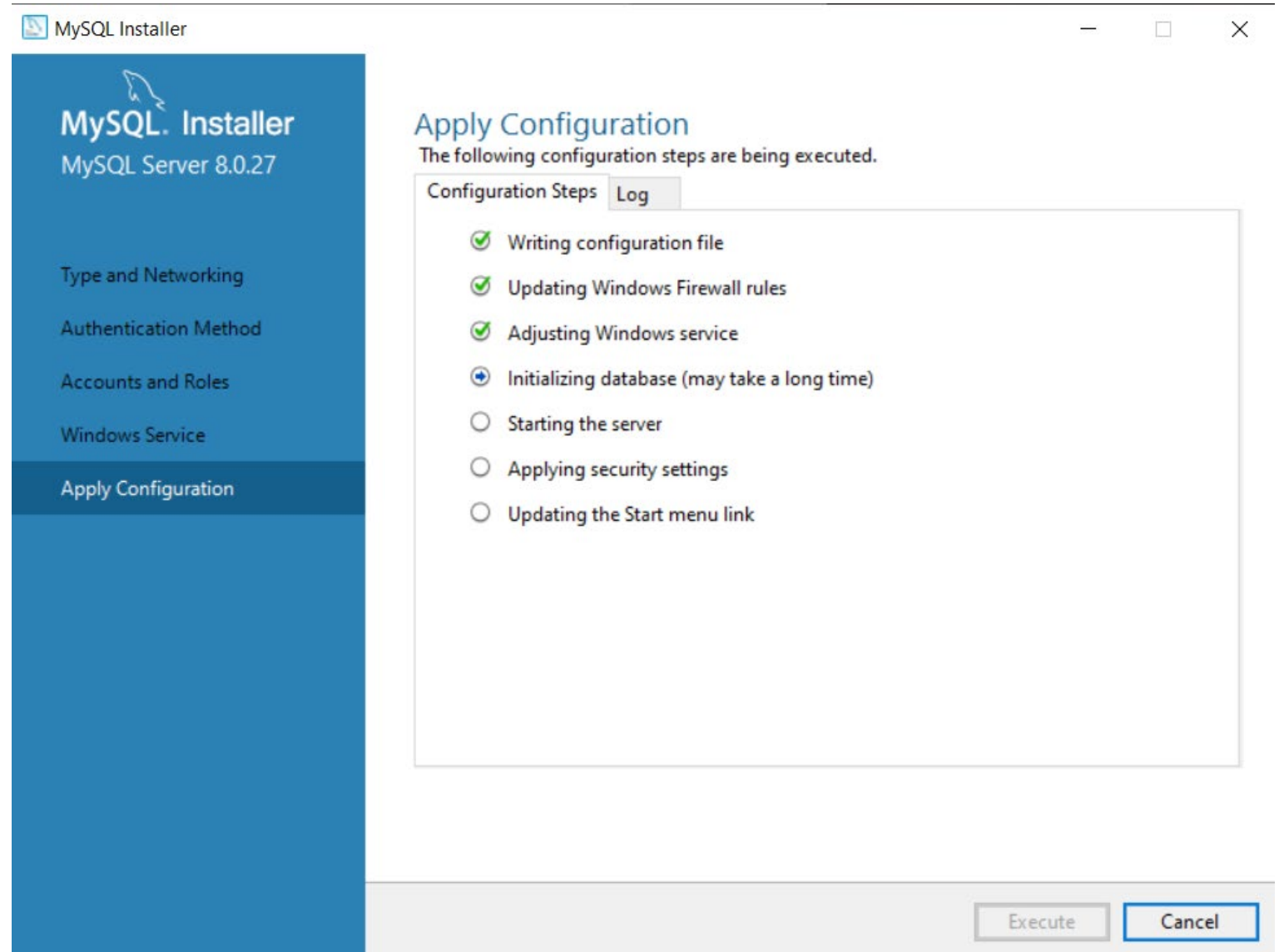
MySQL80



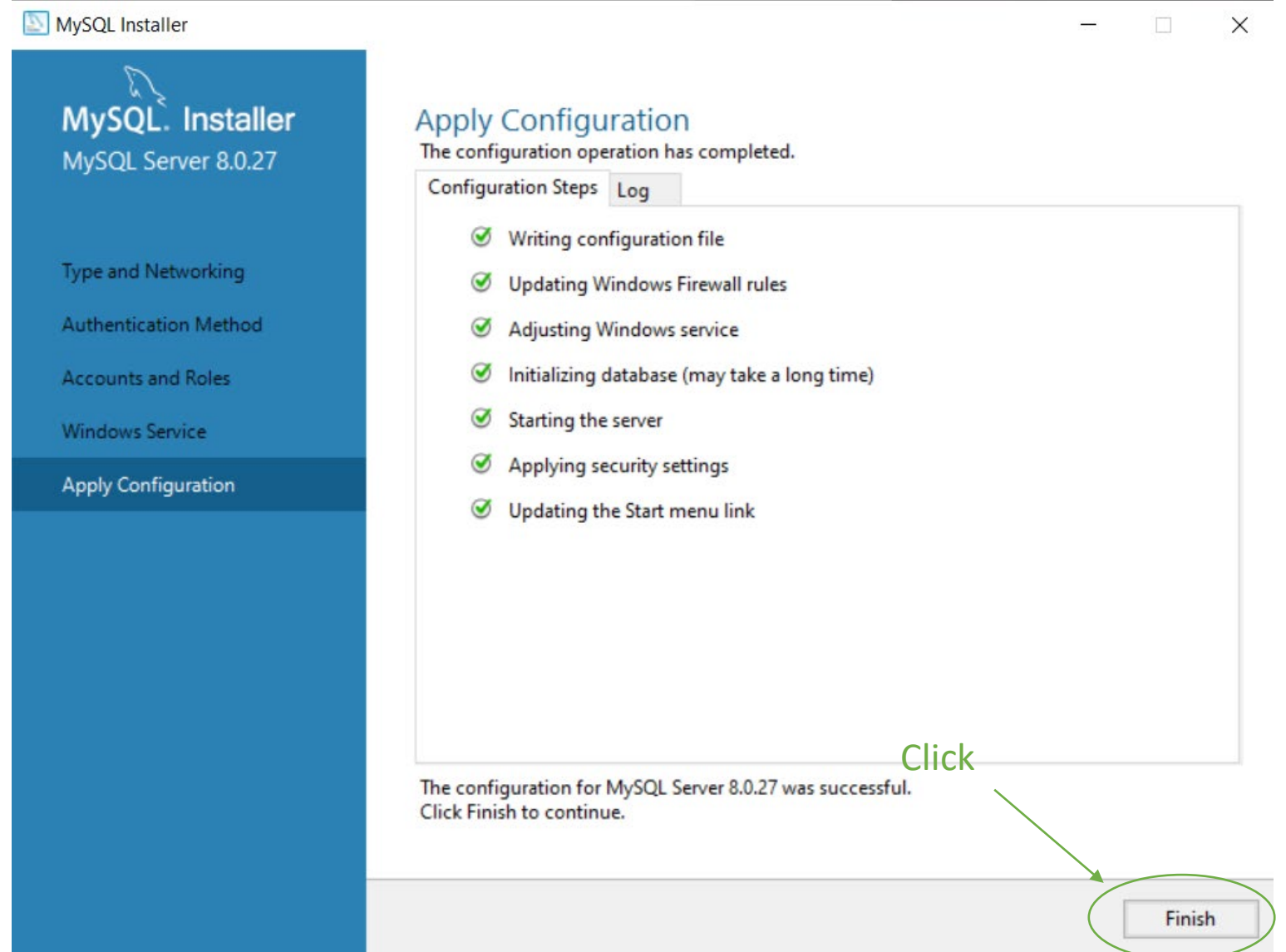
Apply Configuration



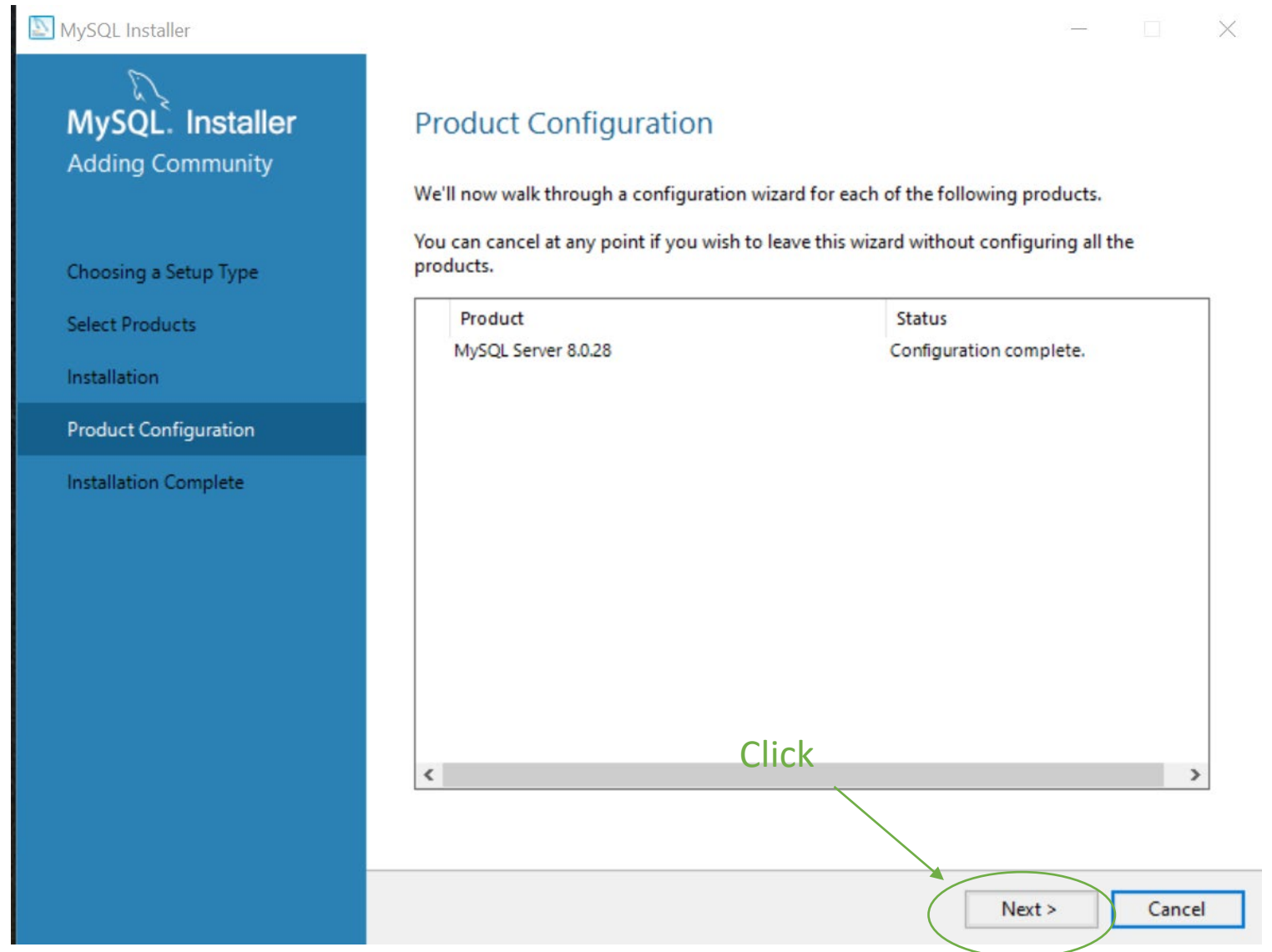
Wait for Configuration



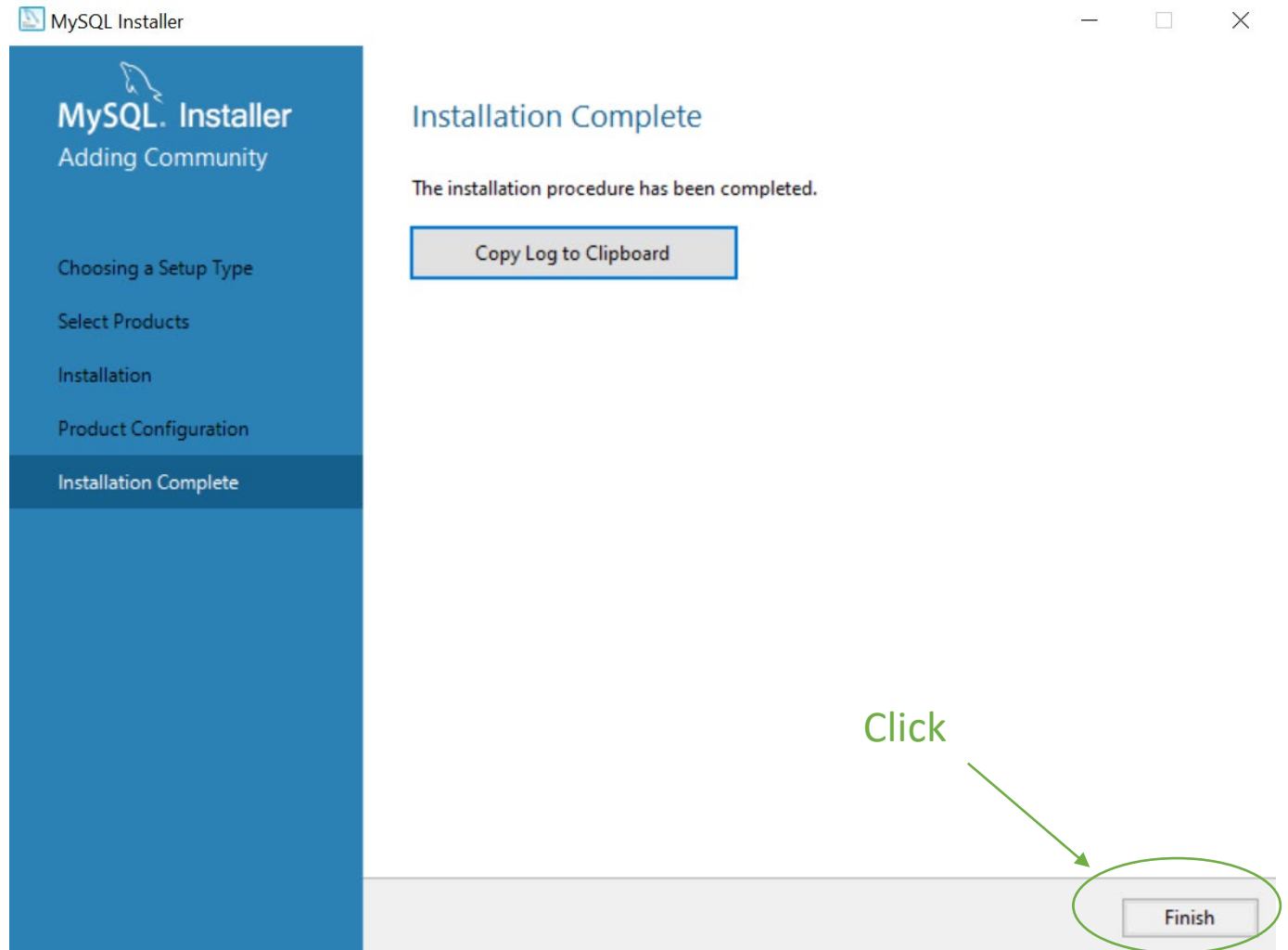
Finish Configuration



Complete Configuration



Finish Install



The background of the slide features a dark blue gradient with a large, lighter blue circular shape on the right side.

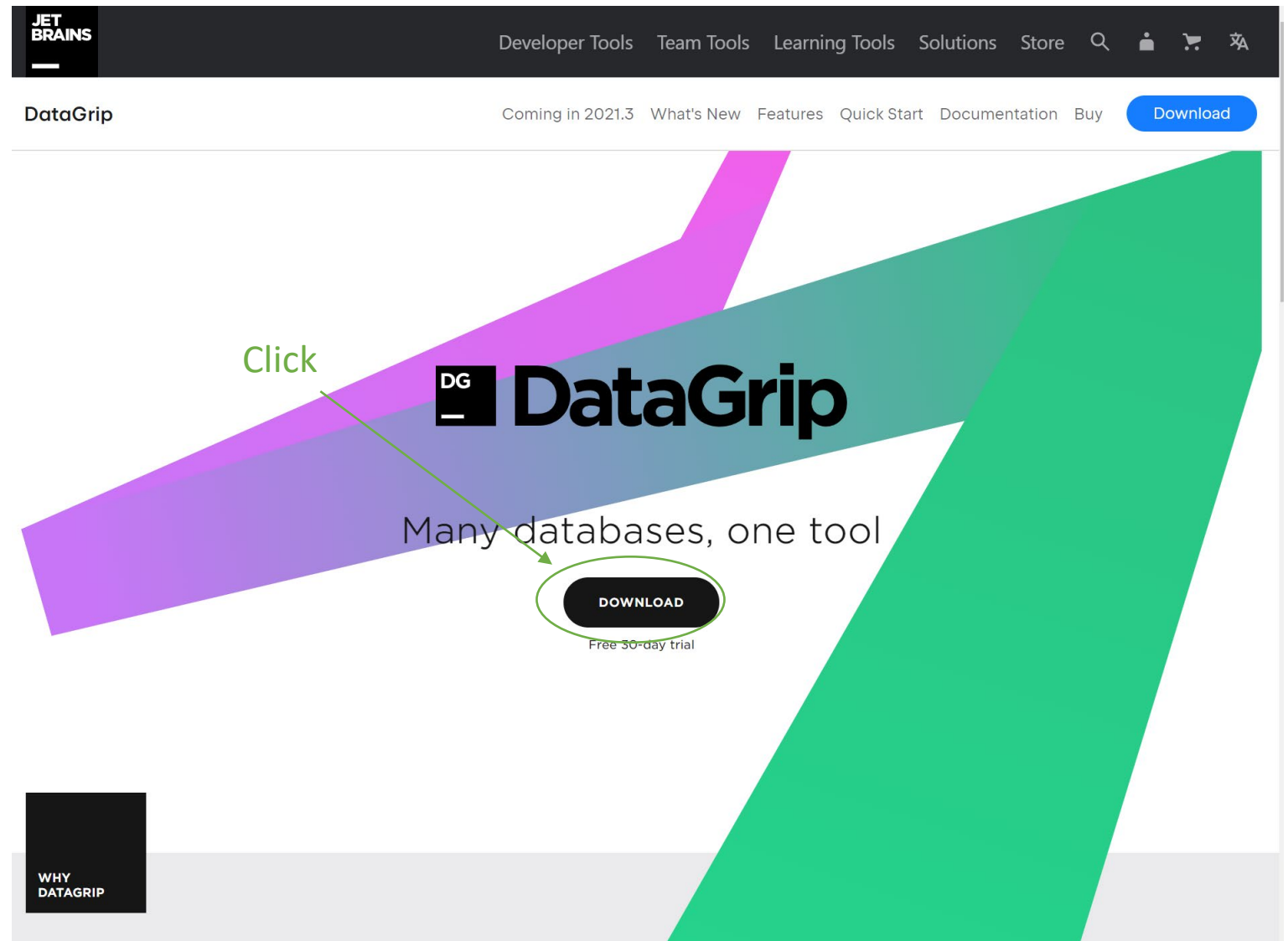
DataGrip

Step 2

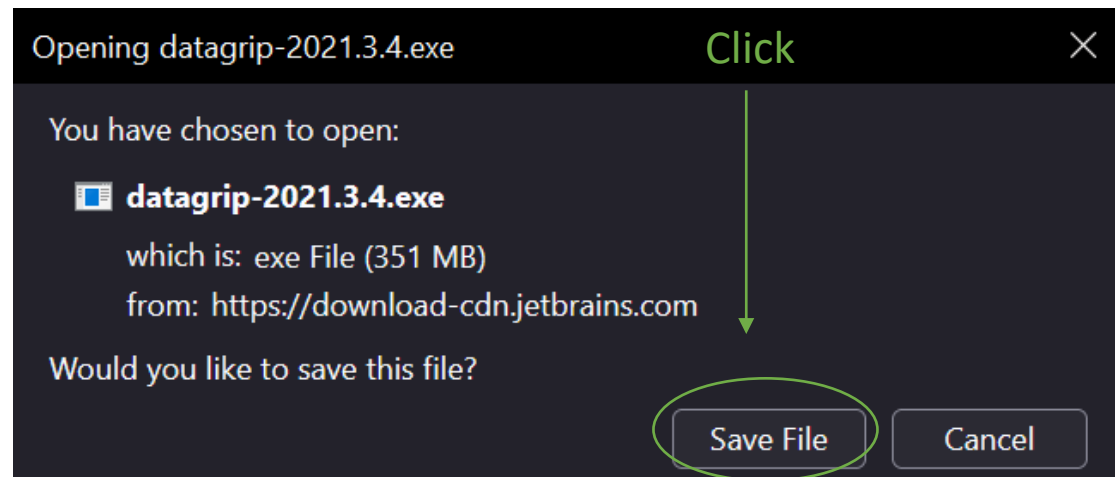
Download DataGrip: <https://www.jetbrains.com/datagrip/> (you can use 30-day trial)

Microsoft Windows - DataGrip

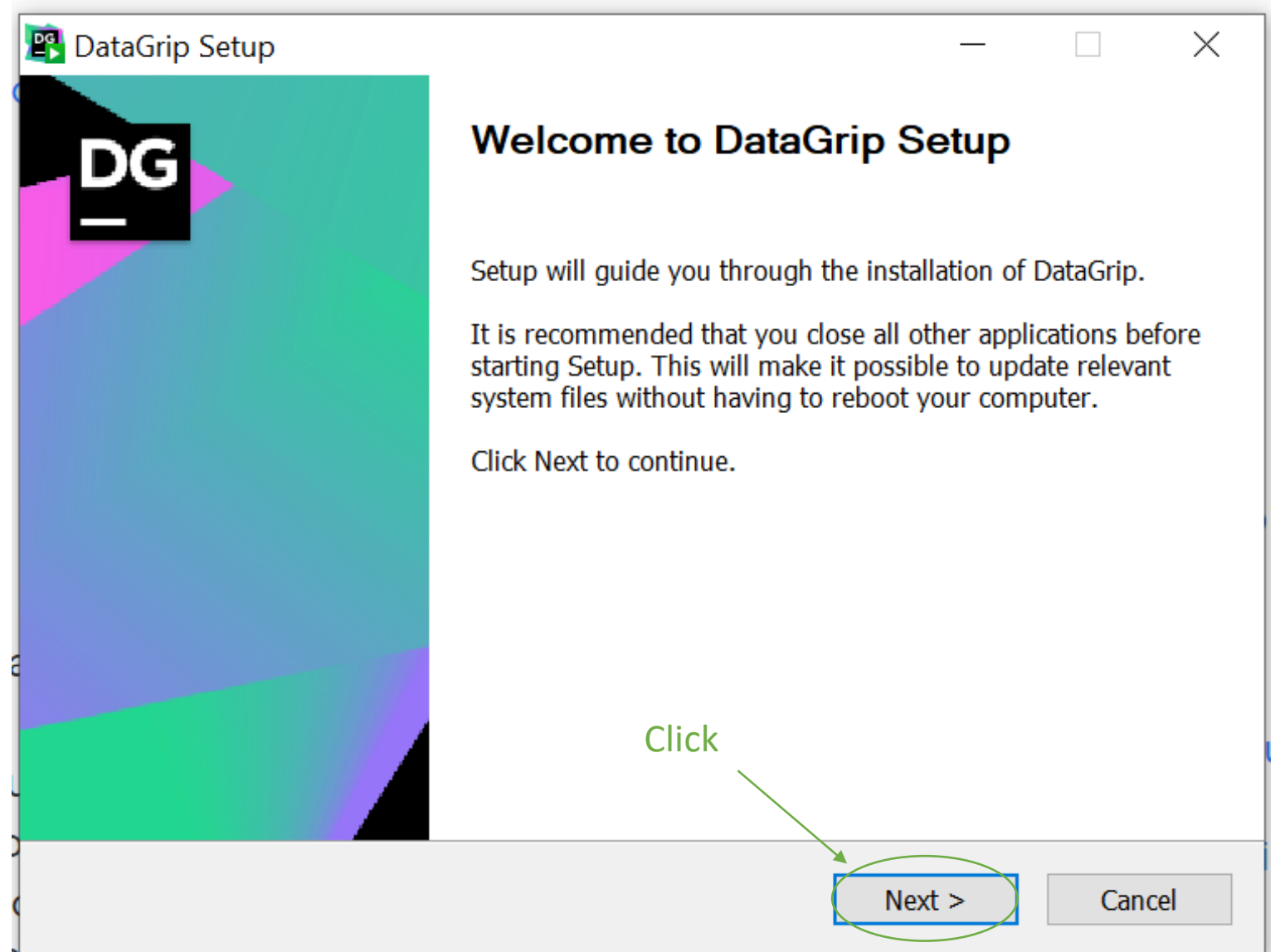
Downloading
Page, click
on download



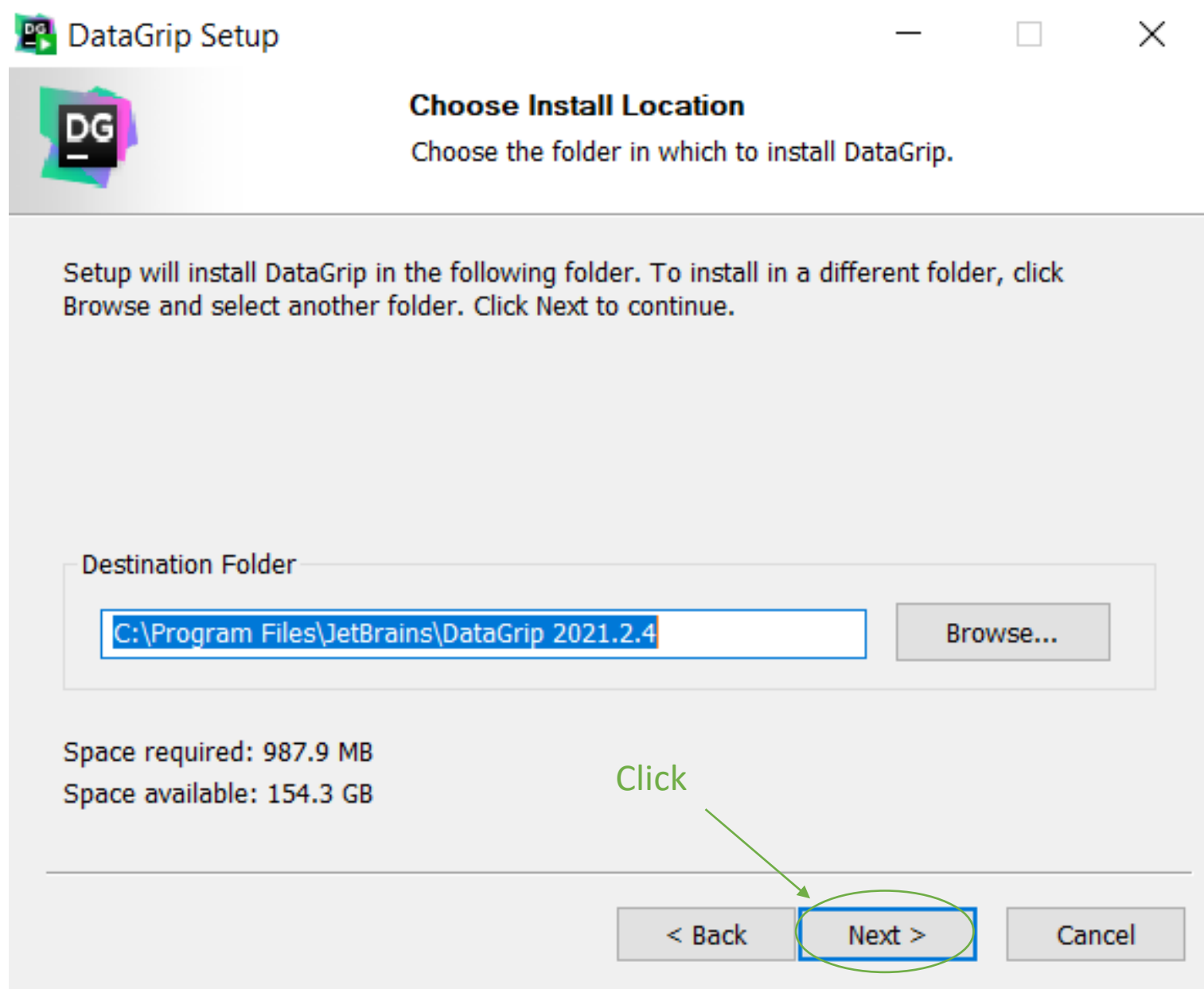
Save Installer



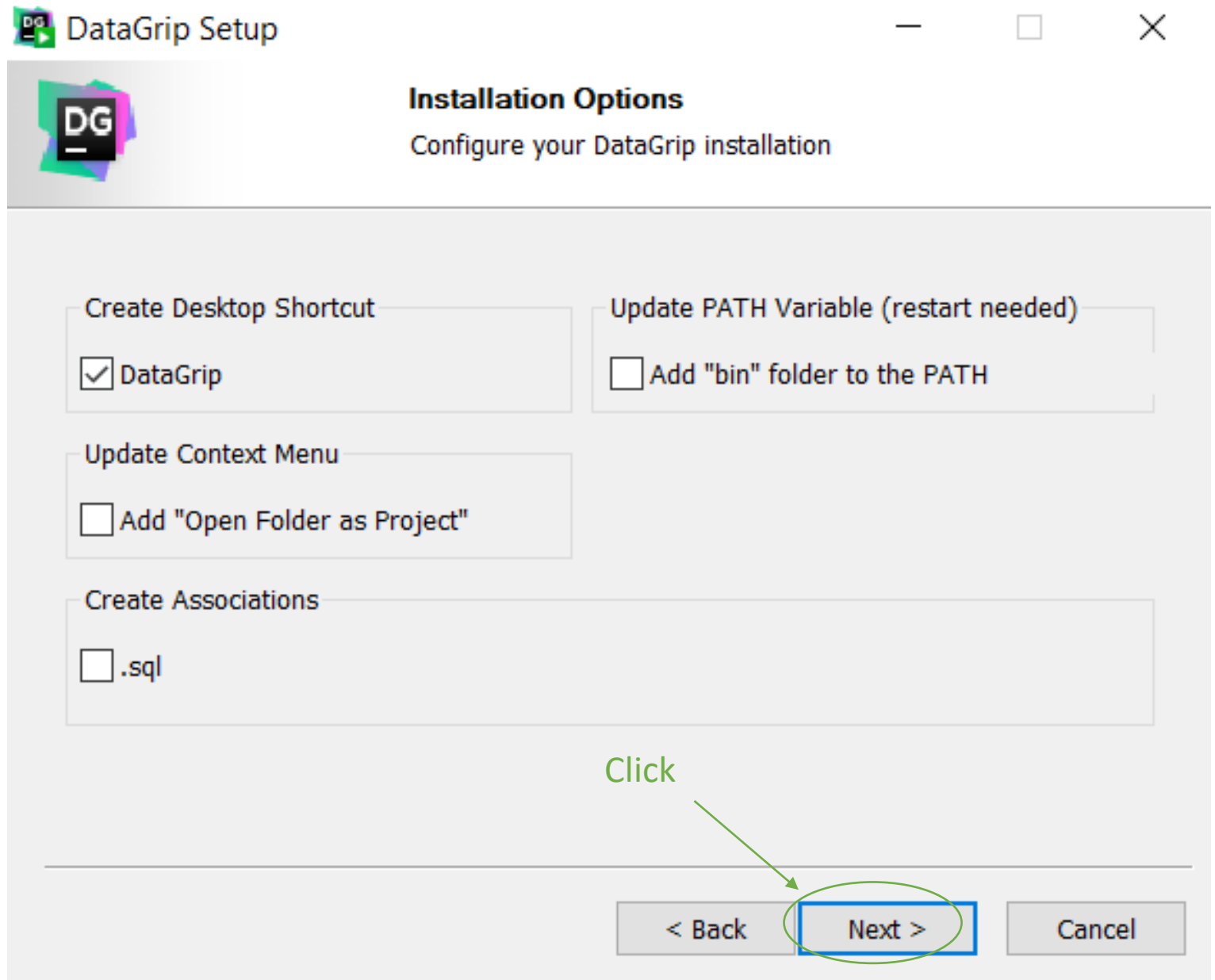
DataGrip Setup



DataGrip Install



DataGrip Installation Options

The image shows the 'DataGrip Setup' window with the title bar 'DataGrip Setup' and standard window controls. The main content area is titled 'Installation Options' with the subtitle 'Configure your DataGrip installation'. It contains three sections: 'Create Desktop Shortcut' with a checked 'DataGrip' checkbox; 'Update PATH Variable (restart needed)' with an unchecked 'Add "bin" folder to the PATH' checkbox; and 'Update Context Menu' with an unchecked 'Add "Open Folder as Project"' checkbox. Below these is a 'Create Associations' section with an unchecked '.sql' checkbox. At the bottom, there are three buttons: '< Back', 'Next >', and 'Cancel'. A green arrow points to the 'Next >' button, which is also circled in green.

DataGrip Setup

Installation Options
Configure your DataGrip installation

Create Desktop Shortcut

☒ DataGrip

Update PATH Variable (restart needed)

☐ Add "bin" folder to the PATH

Update Context Menu

☐ Add "Open Folder as Project"

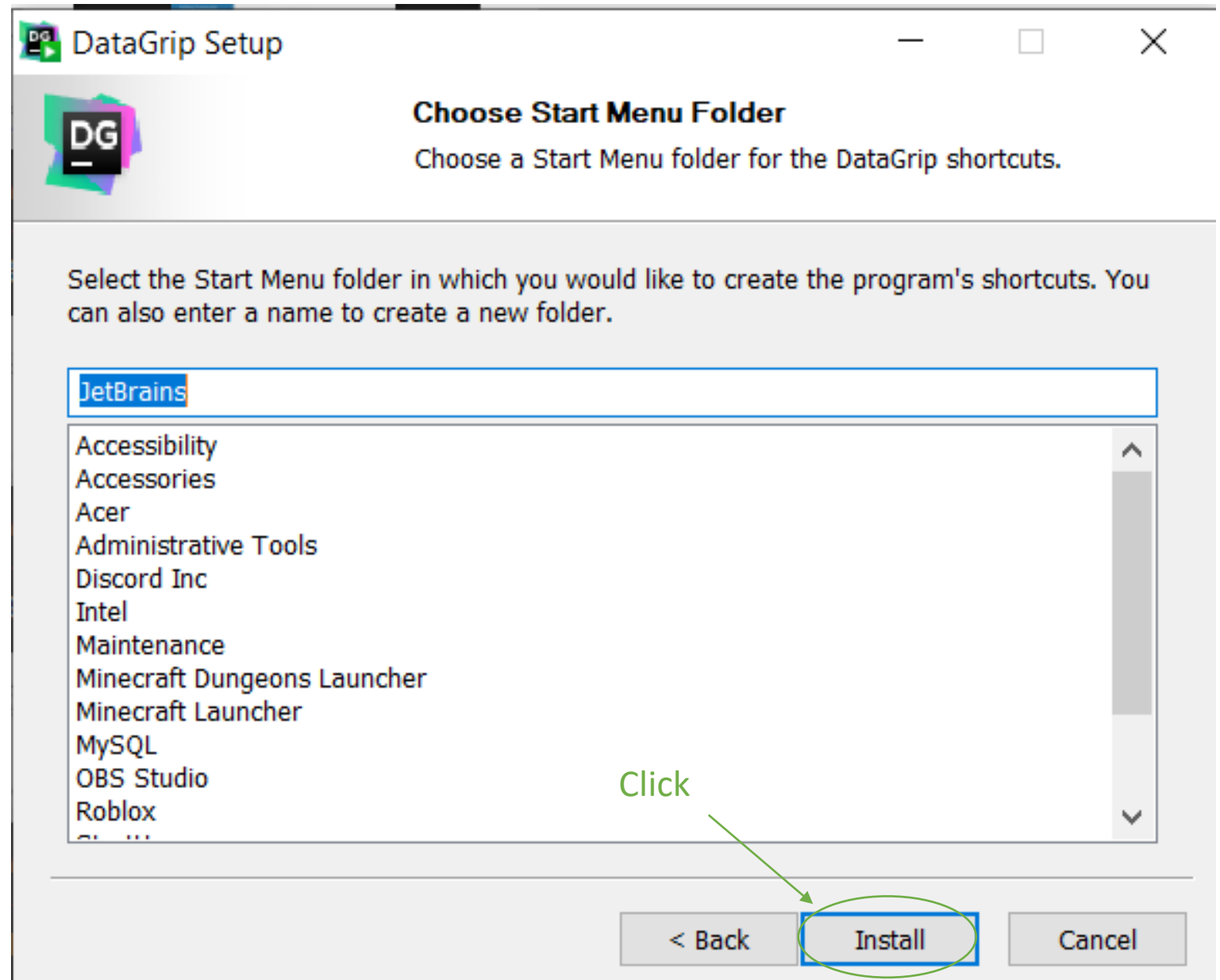
Create Associations

☐ .sql

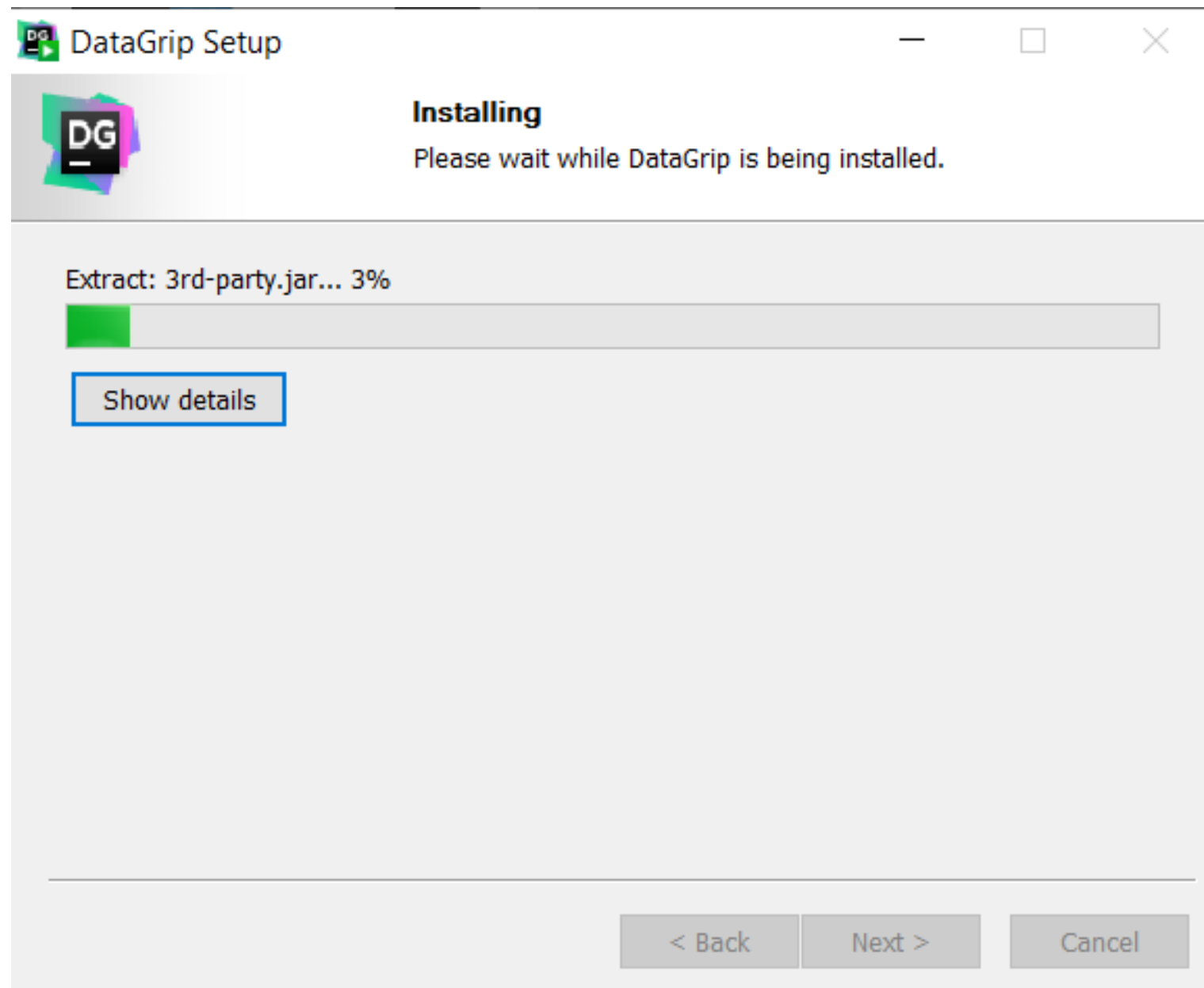
Click

< Back **Next >** Cancel

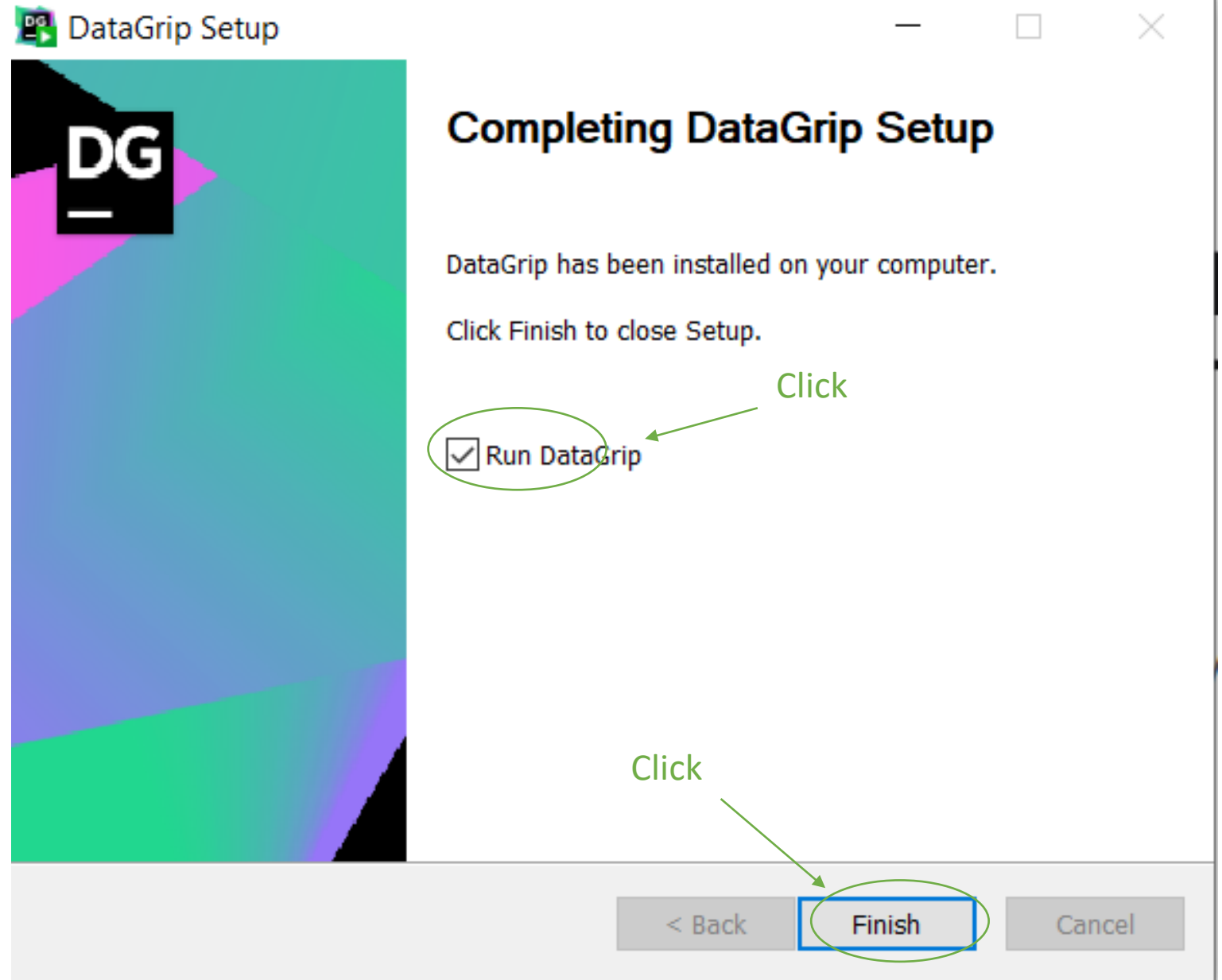
DataGrip Menu Folder




DataGrip Wait



DataGrip Run



DataGrip Agreement

 DataGrip User Agreement ✕

JETBRAINS USER AGREEMENT

Version 1.2, effective as of January 9th, 2019

IMPORTANT! READ CAREFULLY:

THIS IS A LEGAL AGREEMENT. BY CLICKING THE "I AGREE" (OR SIMILAR) BUTTON THAT IS PRESENTED TO YOU AT THE TIME OF YOUR FIRST USE OF THE JETBRAINS SOFTWARE, SUPPORT, OR PRODUCTS, YOU ARE BECOMING A PARTY TO THIS AGREEMENT, YOU DECLARE YOU HAVE THE LEGAL CAPACITY TO ENTER INTO SUCH AGREEMENT, AND YOU ARE CONSENTING TO BE BOUND BY ALL THE TERMS AND CONDITIONS SET FORTH BELOW.

1. PARTIES

1.1. "JetBrains" or "We" means JetBrains s.r.o., having its principal place of business at Na Hřebenech II 1718/10, Prague, 14000, Czech Republic, registered in the Commercial Register maintained by the Municipal Court of Prague, Section C, File 86211, ID. No.: 265 02 275

☒ I confirm that I have read and accept the terms of this User Agreement

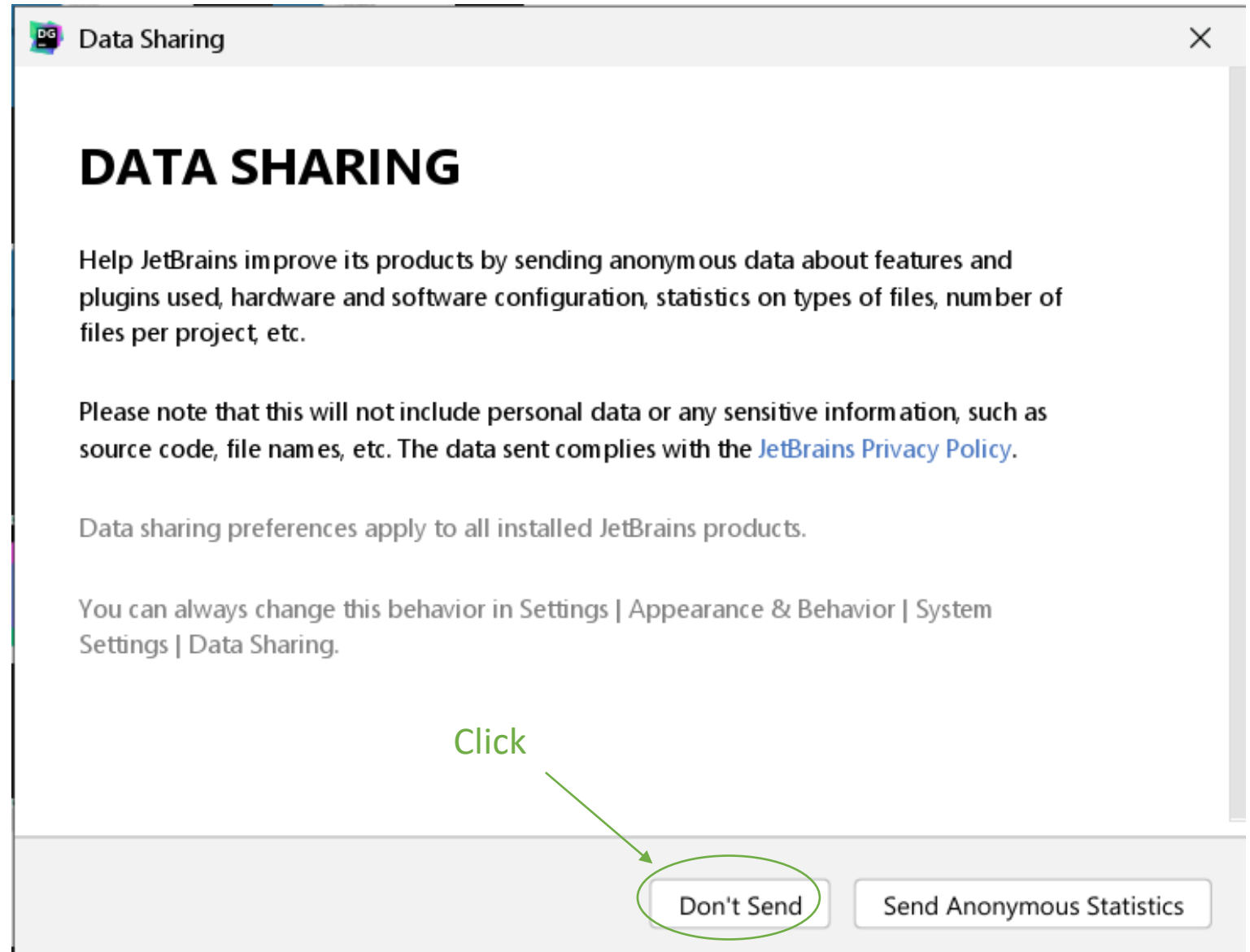
Exit

Continue

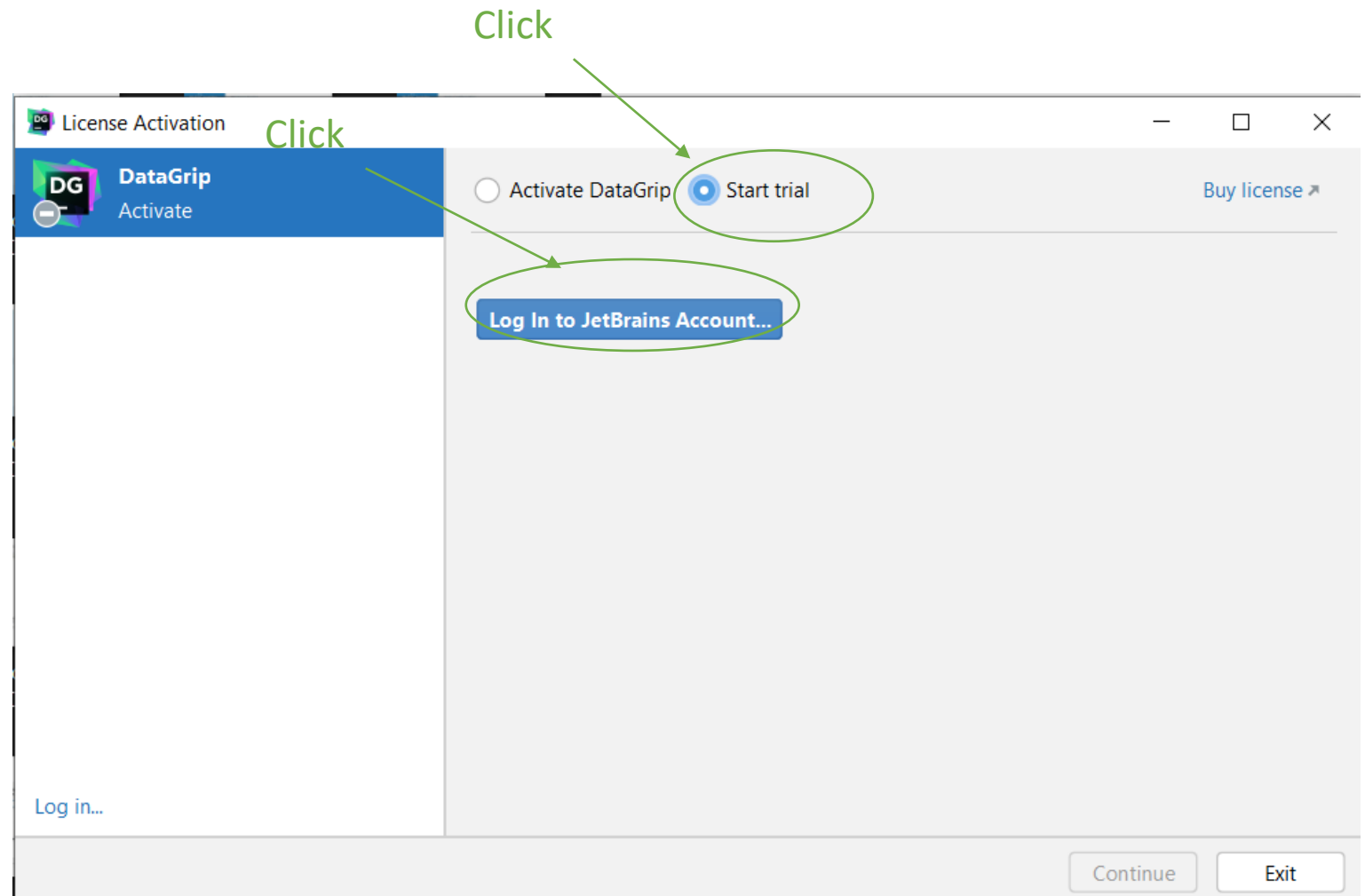
Click

Click

DataGrip Data Sharing



Create Account



Account Personal Information

Fill in with
your
information

Click

The screenshot shows the JetBrains Account registration page. A green box highlights the registration form fields, and a green arrow points to the 'Submit' button. Another green arrow points to the 'Email Address' field, which is highlighted with an orange background and contains the text 'Your email'. The form includes fields for First Name, Last Name, Username, Password, and Repeat Password. Below the form is a checkbox for consent to email communication. At the bottom, there is a language selection section with a checked 'English' option and a 'Change' link.

JETBRAINS

Welcome to JetBrains Account!

Please complete the registration form below

Email Address **Your email**

First Name

Last Name

Username

Latin symbols (A-z), digits (0-9) or a valid email address 5 to 100 characters long.

Please make sure you choose a strong password, as your account will have access to your purchases.

Password

Repeat Password

☐ I have read and I accept the [JetBrains Account Agreement](#)

☐ I consent to the use of my name, email address, and location data in email communication concerning JetBrains products held or services used by me or my organization. [More](#)

Submit

You will receive emails from us in **English**.
☒ [Change](#)
You can set preferred language anytime in JetBrains Account.

JetBrains Account allows you:

- Access your purchases and view your order history
- Identify expired and outdated licenses, order new licenses and upgrades
- Manage your company licenses and distribute them to end users

Sign in



Fill in
and
click
sign
in



[Sign In](#) [Create Account](#)

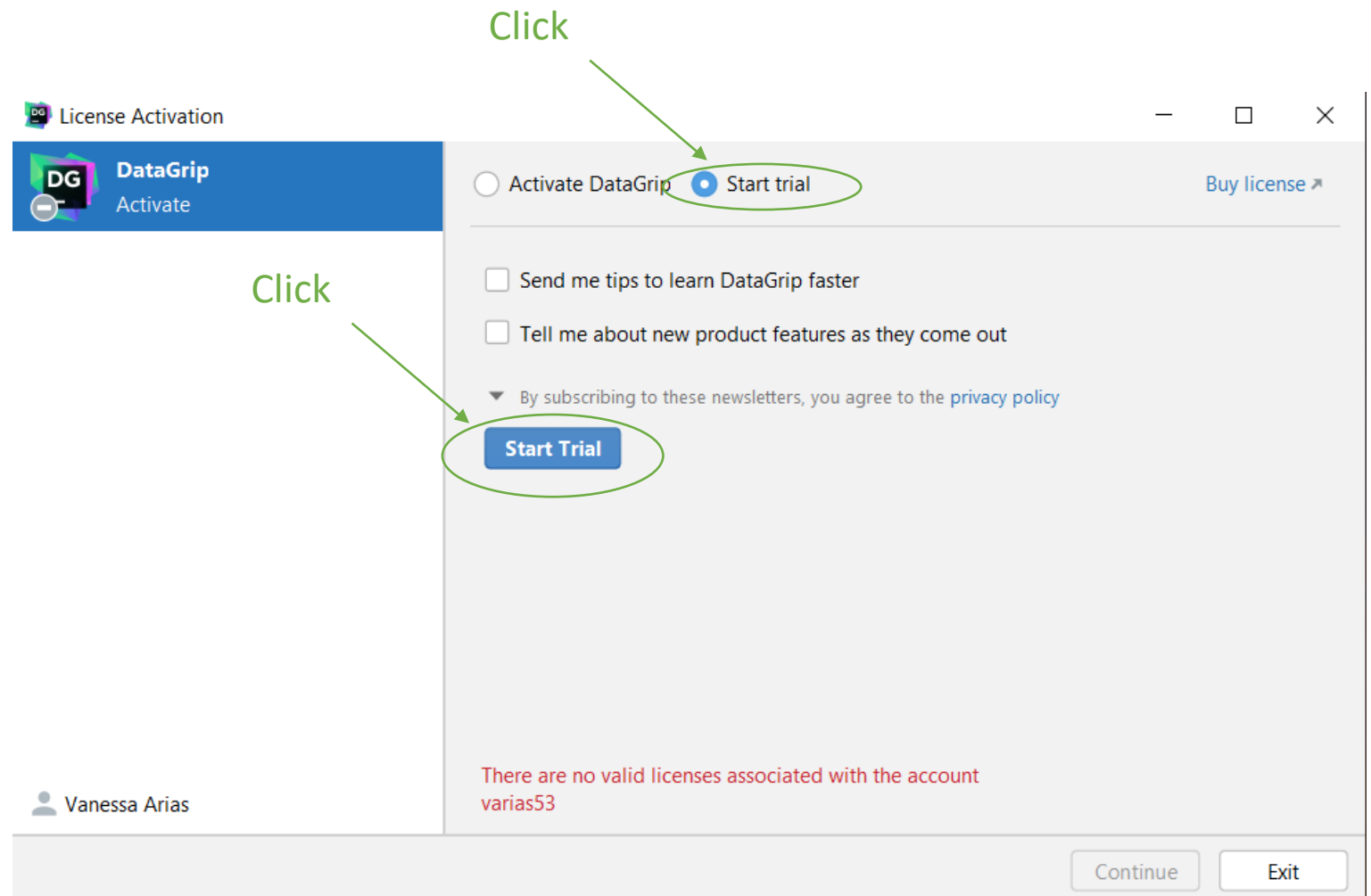
Username

Password

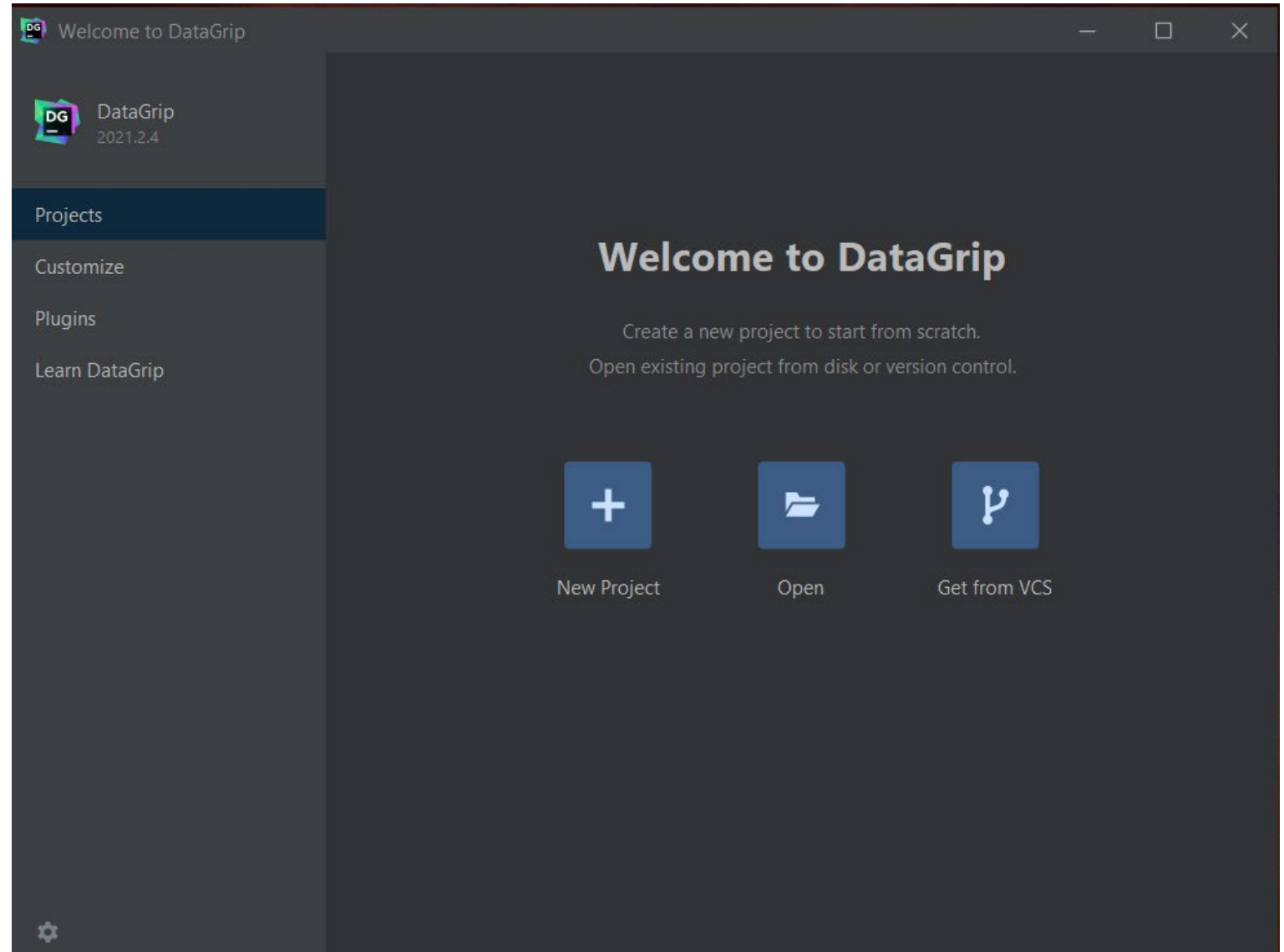
[Sign In](#)

[Forgot password?](#)

DataGrip Trial



What you
should see



Ready

Anyone
not
ready?